

REF	Length	Wall	OD	Pitch	Range Ø / DN						Box	
					Ømm	EN853-1SN	EN853-2SN	Multispiral	LxBxH mm	Weight kg		
34-TF16/50	50	1.5	16	12	11.5-16.0	6	05/06	10	380x380x135	2.9		
34-TF20/50	50	1.8	20	14.50	14.0-20.0	08/10	06/08/10	12	380x380x135	5.1		
34-TF25/50	50	2.0	25	21	20.0-25.0	12/16	10/12	12	380x380x135	6.4		
34-TF32/50	50	2.4	32	24	25.0-32.0	19	16/19	16	575x575x200	11.5		
34-TF40/50	50	2.4	40	30	32.0-40.0	25	25	19	575x575x200	13.4		
34-TF50/50	50	3.0	50	35	38.0-50.0	32/40	32	25	575x575x200	19.2		
34-TF63/20	20	3.5	63	40	50.0-63.0	40/51	40	32/40	575x575x200	12.6		
34-TF75/20	20	3.8	75	40	60.0-75.0	51	51	51	750x750x360	16.3		

Properties	Unit	Testing Method	Thal-zex ADVANCE 8100MB
Melt flow rate @ 2.16kg. 190 °C	g/10 min	ASTM D1238	0.03
Melt flow rate @21.6kg. 190 °C	g/10 min	ASTM D1238	6
Density @ 23 °C	g/cm³	ASTMD1505	0.962
Tensile strength @ yield	Kg/cm²	ASTM D638	230
Tensile strength @ break	Kg/cm²	ASTM D638	360
Elongation @ break	%	ASTM D638	780
Stiffness (Olsen)	Kg/cm²	ASTM D747	8500
Izod impact strength (with notch)	Kg.cm/cm	ASTM D256	45 (NB)
MRS	MPa	ISO/TR 9080	10
Classification	-	ISO 12162	PE100
ESCR (F50)	Hours	ASTM D1693	>2000
Carbon black content	%	ASTM D4218	>2.0

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TWISTER FLEX

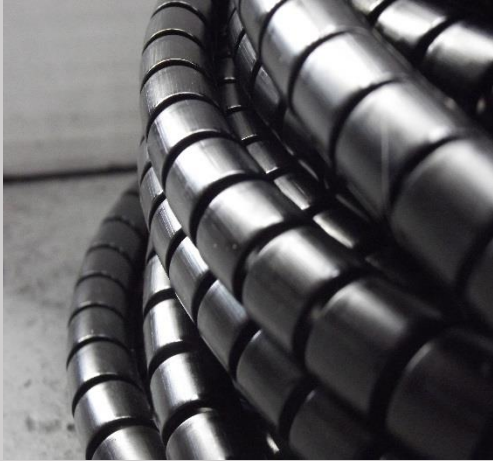
TWISTER FLEX Are spiral guards to protect hoses and cables against abrasion.

TWISTER FLEX Can also be used to bundle hoses and cables to multiline.

TWISTER FLEX Does not limit the hose flexibility or bend radius.

TWISTER FLEX Has rounded edges.

- Easy to use with singular hose, bundle of hoses, cables and multilines.
- Manufactured with smooth round edges and surfaces in order to prevent damage to hose assemblies or equipment during use and mounting.
- Suitable for a wide temperature range -40°C to $+138^{\circ}\text{C}$ and for use with all hydraulic fluids including glycol and phosphate based products.



Made to protect all types of hydraulic & pneumatic hoses. This cost effective cover protects against shocks, abrasion & deteriorations, helping reduce your equipment downtime and keeping maintenance costs to a minimum. Twisterflex spiral wrapping is made from the highest quality HDPE (High Density Polyethylene) can easily be added to existing or new hydraulic or pneumatic assemblies without the use of any tools. Comes in handy recyclable dispensing cartons for ease of use.

Application:

Hydraulic, Pneumatic, Paint Spray, Chemical or Industrial Hoses.

Dimension:

Ø 7-110mm

Material:

High Density Polyethylene (HDPE)

Colour:

Black as standard (From UK stock)

Temperature:

-40°C to $+138^{\circ}\text{C}$



EXIT FLEX